| Ref<br># | Hits | Search Query                                                                                                                                                                                                                                                            | DBs                                                     | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------|---------|------------------|
| L1       | 854  | ((actuator oe actuate or actuates or actuating) near3 rod) and ((pivot or pivots or pivoting or pivotal or pivotable or pivotally or pivotably or pivoted) near3 (join or joined or joining or articulate or articulating or articulation or articulated))              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR .                | OFF     | 2005/01/17 09:03 |
| L2       | 937  | ((actuator or actuate or actuates or actuating or actuation) near3 rod) and ((pivot or pivots or pivoting or pivotal or pivotable or pivotally or pivotably or pivoted) near3 (join or joined or joining or articulate or articulating or articulation or articulated)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/01/17 11:05 |
| L3       | 2    | "2861774".PN.                                                                                                                                                                                                                                                           | USPAT;<br>USOCR                                         | OR                  | OFF     | 2005/01/17 09:13 |
| L4       | 1    | "4060152".PN.                                                                                                                                                                                                                                                           | USPAT;<br>USOCR                                         | OR                  | OFF     | 2005/01/17 09:13 |
| L5       | 1    | "4256019".PN.                                                                                                                                                                                                                                                           | USPAT;<br>USOCR                                         | OR                  | OFF     | 2005/01/17 09:14 |
| L6       | 2    | "0373072".PN.                                                                                                                                                                                                                                                           | USPAT;<br>USOCR                                         | OR                  | OFF     | 2005/01/17 09:15 |
| L7       | 2    | "0380488".PN.                                                                                                                                                                                                                                                           | USPAT;<br>USOCR                                         | OR                  | OFF     | 2005/01/17 09:15 |
| L8       | 2    | "2374708".PN.                                                                                                                                                                                                                                                           | USPAT;<br>USOCR                                         | OR                  | OFF     | 2005/01/17 09:15 |
| L9       | 2    | "3035408".PN.                                                                                                                                                                                                                                                           | USPAT;<br>USOCR                                         | OR                  | OFF     | 2005/01/17 09:16 |
| L10      | 2    | "3091077".PN.                                                                                                                                                                                                                                                           | USPAT;<br>USOCR                                         | OR                  | OFF     | 2005/01/17 09:16 |
| L11      | 2    | "3104520".PN.                                                                                                                                                                                                                                                           | USPAT;<br>USOCR                                         | OR                  | OFF     | 2005/01/17 09:17 |
| L12      | 2    | "3195805".PN.                                                                                                                                                                                                                                                           | USPAT;<br>USOCR                                         | OR                  | OFF     | 2005/01/17 09:17 |
| L13      | 2    | "3270495".PN.                                                                                                                                                                                                                                                           | USPAT;<br>USOCR                                         | OR                  | OFF     | 2005/01/17 09:17 |
| L14      | 2    | "3311030".PN.                                                                                                                                                                                                                                                           | USPAT;<br>USOCR                                         | OR                  | OFF     | 2005/01/17 09:17 |
| L15      | 2    | "3389553".PN.                                                                                                                                                                                                                                                           | USPAT;<br>USOCR                                         | OR                  | OFF     | 2005/01/17 09:17 |
| L16      | , 2  | "3389553".PN.                                                                                                                                                                                                                                                           | USPAT;<br>USOCR                                         | OR                  | OFF     | 2005/01/17 09:18 |
| L17      | 1    | "4005578".PN.                                                                                                                                                                                                                                                           | USPAT;<br>USOCR                                         | OR                  | OFF     | 2005/01/17 09:18 |
| L18      | 1    | "3926094".PN.                                                                                                                                                                                                                                                           | USPAT;<br>USOCR                                         | OR                  | OFF     | 2005/01/17 09:18 |

| L19 | 1   | "4005578".PN.                                                                                                                                                                                                                                                                                             | USPAT;<br>USOCR                                         | OR | OFF | 2005/01/17 09:18 |
|-----|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----|-----|------------------|
| L20 | 1   | "4005579".PN.                                                                                                                                                                                                                                                                                             | USPAT;<br>USOCR                                         | OR | OFF | 2005/01/17 09:18 |
| L21 | 1   | "4075849".PN.                                                                                                                                                                                                                                                                                             | USPAT;<br>USOCR                                         | OR | OFF | 2005/01/17 09:18 |
| L22 | 1   | "4120156".PN.                                                                                                                                                                                                                                                                                             | USPAT;<br>USOCR                                         | OR | OFF | 2005/01/17 09:18 |
| L23 | 1   | "4377070".PN.                                                                                                                                                                                                                                                                                             | USPAT;<br>USOCR                                         | OR | OFF | 2005/01/17 09:19 |
| L24 | · 1 | "4766980".PN.                                                                                                                                                                                                                                                                                             | USPAT;<br>USOCR                                         | OR | OFF | 2005/01/17 09:19 |
| L25 | 1   | "4994660".PN.                                                                                                                                                                                                                                                                                             | USPAT;<br>USOCR                                         | OR | OFF | 2005/01/17 09:20 |
| L26 | 1   | "5186004".PN.                                                                                                                                                                                                                                                                                             | USPAT;<br>USOCR                                         | OR | OFF | 2005/01/17 09:20 |
| L27 | 1   | "5033592".PN.                                                                                                                                                                                                                                                                                             | USPAT;<br>USOCR                                         | OR | OFF | 2005/01/17 09:20 |
| L28 | 2   | "2854954".PN.                                                                                                                                                                                                                                                                                             | USPAT;<br>USOCR                                         | OR | OFF | 2005/01/17 09:21 |
| L29 | 1   | "5487273".PN.                                                                                                                                                                                                                                                                                             | USPAT;<br>USOCR                                         | OR | OFF | 2005/01/17 09:21 |
| L30 | 1   | "5746058".PN.                                                                                                                                                                                                                                                                                             | USPAT;<br>USOCR                                         | OR | OFF | 2005/01/17 09:21 |
| L31 | 340 | ((actuator or actuate or actuates or actuating or actuation) near3 rod) and ((pivot or pivots or pivoting or pivotal or pivotable or pivotally or pivotably or pivoted) near3 (join or joined or joining or articulate or articulating or articulation or articulated)) and (orthogonal or perpendicular) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/17 11:06 |
| L32 | 149 | 92/130a.ccls.                                                                                                                                                                                                                                                                                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/17 11:24 |
| L33 | 758 | 92/140.ccls.                                                                                                                                                                                                                                                                                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/17 11:25 |
| L34 | 571 | 92/94.ccls.                                                                                                                                                                                                                                                                                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/17 11:49 |